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PTO/SB/21 (08-00)

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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Application Number	09/884,659 ✓
Filing Date	June 19, 2001
First Named Inventor	Brian L. Hinman
Group Art Unit	2631
Examiner Name	unknown
Attorney Docket Number	PA1580US

Total Number of Pages in This Submission 24

**ENCLOSURES (check all that apply)**

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input checked="" type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	Postcard; Response to Notice to File Corrected Application Papers
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application	Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	Total page number does not include postcard and check(s), if applicable.	

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	Carr & Ferrell, LLP Cust. No. 22830
Signature	Wendy R. Schepler Reg. No. 43,091
Date	10/22/01

**CERTIFICATE OF MAILING**I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: October 22, 2001

Typed or printed name	Wendy R. Schepler
Signature	Wendy R. Schepler
Date	10/22/01

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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/884,659	06/19/2001	Brian L. Hinman	PA1580US

CONFIRMATION NO. 4480

FORMALITIES LETTER



\*OC000000006459989\*

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Date Mailed: 08/22/2001

## NOTICE TO FILE CORRECTED APPLICATION PAPERS

### *Filing Date Granted*

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given **TWO MONTHS** from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawings submitted to the Office are not electronically reproducible. Drawing sheets must be submitted on paper which is flexible, strong, white, smooth, non-shiny, and durable (see 37 CFR 1.84(e));

*A copy of this notice MUST be returned with the reply.*

Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

09/884,659



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IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Brian L. Hinman et al.  
SERIAL NO.: 09/884,659  
FILING DATE: June 19, 2001  
TITLE: Differentially-Driven Loop Extender  
ART UNIT: 2631  
EXAMINER: Unknown  
ATTY.DKT.NO.: PA1580US

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on the date printed below:

Dated: 10/22/01

By: Wendi R. Schepler  
Wendi R. Schepler

COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION PAPERS

SIR:

In response to the Notice to File Corrected Application Papers mailed on August 22, 2001, enclosed please find substitute drawings including FIGS. 1-29 and a copy of the Notice.

Respectfully submitted,

Brian L. Hinman et al.

Dated: October 22, 2001

By: Wendi R. Schepler  
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